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Electronic Filing System (EFS) Data  
Electronic Patent Application Submission  
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EFS ID: 60520  
Application ID: 10727058  
Title of Invention: MEASURING THE SURFACE  
PROPERTIES OF POLISHING PADS  
USING ULTRASONIC  
REFLECTANCE  
First Named Inventor: Yaw Obeng  
Domestic/Foreign Application: Domestic Application  
Filing Date: 2003-12-03  
Effective Receipt Date: 2004-05-06  
Submission Type: Information Disclosure  
Filing Type:  
Confirmation number: 5013  
Attorney Docket Number: SILO-0011D1



Total Fees Authorized:

Digital Certificate Holder: cn=Charles W. Gaines,ou=Registered Attorneys,ou=Patent and  
Office,ou=Department of Commerce,o=U.S. Government,c=US  
Certificate Message Digest: 9fb115866763500429730c9ce8f9dd2ba6d5b77d

**TRANSMITTAL**

Electronic Version v1.1

Stylesheet Version v1.1.0

<b>Title of Invention</b>	<b>MEASURING THE SURFACE PROPERTIES OF POLISHING PADS USING ULTRASONIC REFLECTANCE</b>						
Application Number: 10/727058 Date: 2003-12-03 First Named Applicant: Mr. Yaw S.  Confirmation Number: 5013 Attorney Docket Number: SILO-0011D1							
<p>I hereby certify that the use of this system is for OFFICIAL correspondence between patent applicants or their representatives and the USPTO. Fraudulent or other use besides the filing of official correspondence by authorized parties is strictly prohibited, and subject to a fine and/or imprisonment under applicable law.</p> <p>I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.</p> <table border="1"><thead><tr><th>Submitted by:</th><th>Elec. Sign.</th><th>Sign. Capacity</th></tr></thead><tbody><tr><td>Mr. Charles W. Gaines Registered Number: 36,804</td><td>Charles W. Gaines</td><td>Attorney</td></tr></tbody></table>		Submitted by:	Elec. Sign.	Sign. Capacity	Mr. Charles W. Gaines Registered Number: 36,804	Charles W. Gaines	Attorney
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<table><tr><td><b>Documents being submitted</b> us-ids</td><td><b>Files</b> SILO-0011D1-usidst.xml us-ids.dtd us-ids.xsl</td></tr></table>		<b>Documents being submitted</b> us-ids	<b>Files</b> SILO-0011D1-usidst.xml us-ids.dtd us-ids.xsl				
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<b>Comments</b>							



## ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

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<p>Application Number: 10/727058 Confirmation Number: 5013 First Named Applicant: Yaw Obeng Attorney Docket Number: SILO-0011D1 Search string: ( 20020106980 or</p> <p><b>US Published Applications</b></p> <p>Note: Applicant is not required to submit a paper copy of cited US Published Applications</p> <table border="1"><thead><tr><th>init</th><th>Cite.No.</th><th>Pub. No.</th><th>Date</th><th>Applicant</th><th>Kind</th><th>Class</th><th>Subclass</th></tr></thead><tbody><tr><td></td><td>1</td><td>20020106980</td><td>2002-08-08</td><td>Bruxvoort</td><td>A1</td><td>451</td><td>59</td></tr><tr><td></td><td>2</td><td>20020098789</td><td>2002-07-25</td><td>A. Burke</td><td>A1</td><td>451</td><td>526</td></tr></tbody></table> <p><b>Signature</b></p> <table border="1"><thead><tr><th>Examiner Name</th><th>Date</th></tr></thead><tbody><tr><td></td><td></td></tr></tbody></table>		init	Cite.No.	Pub. No.	Date	Applicant	Kind	Class	Subclass		1	20020106980	2002-08-08	Bruxvoort	A1	451	59		2	20020098789	2002-07-25	A. Burke	A1	451	526	Examiner Name	Date		
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